

**PATENT COOPERATION TREATY  
UNITED STATES RECEIVING OFFICE**

Applicant: **KRATON Polymers Research B.V.** )

International Application No. **PCT/EP2005/051300**)

U.S. Serial No.: **10/558,446** )

International Filing Date: **21 March 2005** )

Priority Date: **31 March 2004** )

Title: **Hydrogenated Styrenic Block Copolymer** )  
**Compositions with Improved High Temperature** )  
**Overmolding Properties** )

Atty. Docket No.: **L0009/US**

**MAIL STOP: PCT**  
**ATTN: PCT Legal**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF FACSIMILE  
TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office to the fax number indicated below.

Facsimile No. 571-273-0459

10/18/06  
Date

*Erin Bender*  
Signature

**PETITION TO WITHDRAW HOLDING OF ABANDONMENT  
UNDER 37 C.F.R. § 1.181**

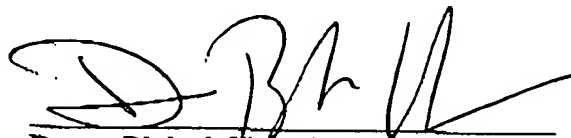
Applicants respectfully request the withdrawal of the Notification of Abandonment mailed by the United States Patent Office with regard to the above-identified application on the basis that the Notification was issued in error. The Notification of Abandonment states that "Applicant has failed to provide the full U.S. Basic National Fee by 30 months (37 CFR 1.495(b)(2))".

Applicants herewith attach the Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Submission Under 35 U.S.C. 371 which was submitted at the time the above-identified application was filed (attached

hereto as Appendix A), along with a copy of the postcard which indicates that said form was submitted at the time the application was filed with the U.S. Receiving Office (attached hereto as Appendix B). Page three of the Transmittal Letter clearly authorizes the payment of fees from Deposit Account No. 50-1951 and also authorizes the payment of any additional fees which may be required. Accordingly, Applicants maintain that the U.S. Basic National Fee was paid by 30 months and respectfully request that said Notification of Abandonment be withdrawn and said application be passed to examination.

Applicants further maintain that the present petition does not require the payment of a fee. However, if the Director finds that said petition does warrant the payment of a fee, Applicants request that Deposit Account No. 50-1951 be charged.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'D Blalock', with a long horizontal stroke extending to the right.

Date: 18 October 2006

Donna Blalock Holguin  
Registration No. 38,082  
KRATON Polymers U.S. LLC  
3333 Highway 6 South  
Rm. CA-108  
Houston, Texas 77082  
(281) 668-3224 (phone)  
(281) 668-3155 (fax)

# APPENDIX A

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)		ATTORNEY'S DOCKET NUMBER <b>L0009/US</b>	
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>Unknown</b>	
INTERNATIONAL APPLICATION NO. <b>PCT/EP2005/051300</b>	INTERNATIONAL FILING DATE <b>21 March 2005</b>	PRIORITY DATE CLAIMED <b>31 March 2004</b>	
TITLE OF INVENTION <b>Hydrogenated Styrenic Block Copolymer Compositions With Improved High Temperature Overmolding Properties</b>			
APPLICANT(S) FOR DO/EO/US <b>MARIS, Catherine A. L. and COIGNOUL, Emmanuelle</b>			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2))           <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> Is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))           <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</li> <li>11. <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409).</li> <li>12. <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210).</li> </ol>			
Items 13 to 23 below concern document(s) or information included:			
<ol style="list-style-type: none"> <li>13. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>14. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>15. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>16. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</li> <li>17. <input type="checkbox"/> A substitute specification.</li> <li>18. <input type="checkbox"/> A power of attorney and/or change of address letter.</li> <li>19. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</li> <li>20. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>21. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li>22. <input checked="" type="checkbox"/> Express Mail Label No. <b>EQ 196462543 US</b></li> </ol>			

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) <b>Unknown</b>	INTERNATIONAL APPLICATION NO. <b>PCT/EP2005/051300</b>	ATTORNEY'S DOCKET NUMBER <b>L0009/US</b>
23. Other items or information: 1) Copy of Publication WO 2005/095511 A1; 2) Transmittal of Information Disclosure Statement; and 3) Return Receipt Postcard.		
The following fees have been submitted: 24. <input checked="" type="checkbox"/> Basic national fee ..... \$300		<b>CALCULATIONS</b> <b>PTO USE</b>
25. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . . . \$0 All other situations. . . . . \$200		\$       \$300.00
26. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. . . . . \$100 International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. . . . . \$400 All other situations. . . . . \$500		\$       \$400.00
<b>TOTAL OF 24, 25 and 26 =</b>		\$       \$900.00
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(i)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)
19 - 100 =	0 /50 =	0
		x \$250.00
		\$       \$0.00
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).		\$
CLAIMS	NUMBER FILED	NUMBER EXTRA
Total claims	20 - 20 =	0
		x \$50.00
		\$       \$0.00
Independent claims	3 - 3 =	0
		x \$200.00
		\$       \$0.00
MULTIPLE DEPENDENT CLAIMS (if applicable) <input type="checkbox"/> + \$360.00		\$       \$0.00
<b>TOTAL OF ABOVE CALCULATIONS =</b>		\$       \$900.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.		\$       \$0.00
<b>SUBTOTAL =</b>		\$       \$900.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$       \$0.00
<b>TOTAL NATIONAL FEE =</b>		\$       \$900.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +		\$       \$0.00
<b>TOTAL FEES ENCLOSED =</b>		\$       \$900.00
		Amount to be \$
		Amount to be \$

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

- a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 50-1951 in the amount of \$ \$900.00 to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1951. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

Donna B. Holguin  
Registration No. 38,082  
KRATON Polymers U.S. LLC  
3333 Highway 6 South, Rm. CA-108  
Houston, Texas 77082  
281-668-3224 (Phone)  
281-668-3155 (Fax)

  
SIGNATURE

Donna B. Holguin

NAME

38,082

REGISTRATION NUMBER

November 28, 2005

DATE

# APPENDIX B

Attorney: Holguin Fee Amount \$ 900.00  
 Attorney Docket No.: L0009/US Serial No.: Unknown  
 Applicant/Inventor: Catherine A.L. Maris, et al.  
 Title: Hydrogenated Styrenic Block Copolymer Compositions...  
 Today's Date: 11/28/05 Due Date: 11/30/05 Date Filed w/USRO(DO/EO/US): 11/28/05

**18410 PCT/PTO 28 NOV 2005**

- |   |  |
|---|--|
| <input type="checkbox"/> Patent Cooperation Treaty                | <input type="checkbox"/> Petition for Revival (Unavoidably/Unintentionally)        |
| <input type="checkbox"/> PCT Request                              | <input checked="" type="checkbox"/> First Preliminary Amendment                    |
| <input type="checkbox"/> PCT Chapter II Demand                    | <input type="checkbox"/> Second Preliminary Amendment                              |
| <input checked="" type="checkbox"/> Specification <u>19</u> Pages | <input type="checkbox"/> International Preliminary Examination Report              |
| <input type="checkbox"/> Drawing(s) _____ Sheet(s)                | <input checked="" type="checkbox"/> International Search Report                    |
| <input checked="" type="checkbox"/> Fee Calculation Sheet         | <input type="checkbox"/> Response to Invitation to Correct Defects                 |
| <input type="checkbox"/> Transmittal Letter (USRO)                | <input type="checkbox"/> Replacement/Substitute Pages                              |
| <input checked="" type="checkbox"/> Transmittal Letter (DO/EO/US) | <input checked="" type="checkbox"/> Publication No.: <u>WO 2005/095511 A1</u>      |
| <input type="checkbox"/> Oath/Declaration                         | <input checked="" type="checkbox"/> Other: <u>Information Disclosure Statement</u> |
| <input type="checkbox"/> Power of Attorney                        | <input checked="" type="checkbox"/> Express Mail: <u>EQ 196 46 25 43 US</u>        |



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18 OCT 2006

Legal Staff  
International Division

DATE: October 18, 2006  
TO: MAIL STOP PCT  
ATTN: PCT Legal  
COMPANY: United States Patent and Trademark Office  
Commissioner for Patents  
FAX: (571) 273-0459

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FROM: Donna B. Holguin  
Intellectual Property Attorney

TELEPHONE: 281-668-3224

FAX: 281-668-3155

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Total pages: 8 (including this page)

Subject: Petition to Withdraw Holding of Abandonment

US Patent Application No. 10/558,446  
Applicant(s): Kraton Polymers Research B.V.  
International Application No. PCT/EP2005/051300  
International Filing Date: March 21, 2005  
Attorney Docket No.: L0009/US



October 18, 2006

Via Facsimile: (571) 273-0459

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18 OCT 2006

Legal Staff  
International Division

RE: US Patent Application No. 10/558,446  
Applicant(s): Kraton Polymers Research B.V.  
International Application No. PCT/EP2005/051300  
International Filing Date: March 21, 2005  
Attorney Docket No.: L0009/US

Dear Sir:

Please find the following enclosed documents:

1. Petition to Withdraw Holding of Abandonment Under 37 C.F.R. § 1.181; and
2. Appendixes A and B;

The Commissioner is hereby authorized to charge and credit KRATON Polymers U.S. LLC Deposit Account No. 50-1951 for the fees necessitated with the filing of this correspondence.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'DBH', with a long horizontal stroke extending to the right.

Donna B. Holguin  
Intellectual Property Attorney